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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/837,245	245 04/18/2001		Ian H. Campbell	4250.2,25	3019
21552	7590	11/19/2002			
MADSON	& METC	CALF	EXAMINER		
GATEWAY TOWER WEST SUITE 900				CRANE, SARA W	
15 WEST SOUTH TEMPLE SALT LAKE CITY, UT 84101				ART UNIT	PAPER NUMBER
0,,21				2811	
				DATE MAILED: 11/19/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
		CAMPBELL ET AL.						
. Office Action Summary	09/837,245							
Cinco, icaen canimal,	Examiner	Art Unit						
The MAILING DATE of this communication ap	Sara W. Crane pears on the cover sheet with the	2811 correspondence address						
Period for Reply	, , , , , , , , , , , , , , , , , , , 							
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replication in NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be oly within the statutory minimum of thirty (30) of will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDOI	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).						
1) Responsive to communication(s) filed on	·							
, — · · · · · · · · · · · · · · · · · ·	his action is non-final.							
3) Since this application is in condition for allow closed in accordance with the practice under								
Disposition of Claims								
4) \boxtimes Claim(s) <u>1-43</u> is/are pending in the application	n.							
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.	Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.								
8) \boxtimes Claim(s) <u>1-43</u> are subject to restriction and/or	election requirement.							
Application Papers								
9) The specification is objected to by the Examination The drawing (a) filed on the is/are: a Vision and the vision and the is/are: a Vision and the Vision and t		vaminor						
10) The drawing(s) filed on is/are: a) accelling a								
11) The proposed drawing correction filed on								
If approved, corrected drawings are required in re		rovou by the Examinot.						
12) The oath or declaration is objected to by the E								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreig	an priority under 35 U.S.C. § 119	l(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:	, , ,							
1. Certified copies of the priority documen	nts have been received.							
2. Certified copies of the priority documen		ation No						
3. Copies of the certified copies of the pricapplication from the International B * See the attached detailed Office action for a lis	ority documents have been rece ureau (PCT Rule 17.2(a)).	ived in this National Stage						
14) Acknowledgment is made of a claim for domes	•							
a) The translation of the foreign language pr								
15) Acknowledgment is made of a claim for domes								
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summ	ary (PTO-413) Paper No(s)						
 Notice of References Cited (P10-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice of Inform	al Patent Application (PTO-152)						
S. Patent and Trademark Office								

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-21 and 35-43, drawn to an organic device structure, classified in class 257, subclass 40.
- II. Claims 22-34, drawn to a method of making an organic device structure, classified in class 438, subclass 99.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, none of the device structure requires high-temperature processing of silicon, so a process having low-temperature processing steps could be used instead.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant is reminded of the notice published in the Official Gazette on March 26, 1996, "Guidance on Treatment of Product and Process Claims in Light of In re Ochiai, In re Brouwer and 35 U.S.C. § 103(b)." If, in response to a requirement for election between a product and a process of making, Applicant elects claims directed to the product, and the product is subsequently found allowable, withdrawn process claims which depend from, or otherwise include all the limitations of, the allowable product will be rejoined. Those process claims which do not depend from, or otherwise include all the limitations of, the allowable product will not be rejoined. Rejoined process claims will be fully examined for patentability under 37 CFR § 1.104 to 1.106. Process claims which depend from, or otherwise include all the limitations of, a patentable product claim will be entered as a matter of right if the amendment is presented prior to final rejection. Rejoinder does not constitute a withdrawal of the requirement for restriction. Rejoinder is a new procedure first authorized by the OG notice.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to S. Crane, whose telephone number is (703) 308-4894.

The fax phone number for this Group is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist, whose telephone number is (703) 308-0956.

Sara W. Crane
Primary Examiner
Art Unit 2811